

1                    **CONTINUOUS TWIN SHEET THERMOFORMING PROCESS**  
2    **AND APPARATUS**  
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4    **Abstract of the Disclosure**

5                    A twin sheet thermoformer apparatus and method in which an extruder  
6    continuously produces a sheet of hot plastic which is cut into cut sheets while the sheet is exiting  
7    the extruder, which are loaded in pairs into a series of transfer cars which are moved successively  
8    to an oven and then to a forming station. Sets of mold assemblies include pairs of molds with  
9    cavities which are faced upwardly to receive sheets lowered thereon and molded in the cavities  
10   and are then pivoted to face each other and moved together to fuse the molded sheets together to  
11   form a hollow part.  
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